

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5144895
<b>Application Number:</b>	10560852
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2095
<b>Title of Invention:</b>	Adaptive intermodulation distortion filter for zero-if receivers
<b>First Named Inventor/Applicant Name:</b>	Richard Perkins
<b>Customer Number:</b>	38106
<b>Filer:</b>	Earl R. Tarleton/Janice Kniep
<b>Filer Authorized By:</b>	Earl R. Tarleton
<b>Attorney Docket Number:</b>	853463.466USPC
<b>Receipt Date:</b>	13-APR-2009
<b>Filing Date:</b>	05-DEC-2005
<b>Time Stamp:</b>	18:27:52
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$130
RAM confirmation Number	4320
Deposit Account	191090
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1	Extension of Time	853463_466USPC_X_Time.pdf	86735 866f1c3547e37a1288139420a20c48e9f1e 5942	no	1
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**Warnings:****Information:**

2	Miscellaneous Incoming Letter	853463_466USPC_FDA.pdf	48438 6859fb6cd0e9d6d61ca30923fe6de9123 fd4d	no	1
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**Warnings:****Information:**

3		853463_466USPC_AMAF.pdf	94922 942ef2f99778ea/d1ed17712-e85577ffcb -ea92	yes	9
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**Multipart Description/PDF files in .zip description**

Document Description	Start	End
Amendment After Final	1	1
Claims	2	5
Applicant Arguments/Remarks Made in an Amendment	6	9

**Warnings:****Information:**

4	Fee Worksheet (PTO-06)	fee-info.pdf	30193 03618211d72f94ae7766f1a287502b8910a 76de	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	260288
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.